## The I-405 Corridor Program

## The I-405 Plan (527) (522) 202 Legend ded Freeway Lanes & Connections Two new lanes added each direction on 1-405 and interchanges upgraded, key chokepoints fixed at SR 167, I-90, Kirkland and Bothell us Rapid Transit (BRT) Service (518) New hus rapid transit system deployed 50% Transit service increase with HOV lane and direct (515) access improvements Arterial Improvements **HOV Lane Access Point BRT Stations** (516) Nine transit centers Park-and-Ride Lots 5,000 new park-and-ride spaces

## What is the I-405 Program?

The Interstate 405 Corridor Program is a broad term for a program of more than 150 individual, coordinated projects to relieve congestion and improve mobility for motorists, transit and freight users along the freeway's 30-mile length. The full name is "Interstate 405 Congestion Relief and Bus Rapid Transit Projects." The master plan for fixing I-405 traffic includes all transportation modes, adding up to two new lanes each direction to I-405, a corridor-wide bus rapid transit (BRT) line and increased local transit service. It will fix bottlenecks such as the SR 167/I-405 interchange, improve key arterials, expand transit centers, and add about 1,700 new vanpools and over 5,000 park and ride spaces.

## The I-405 Master Plan will ultimately:

- Add up to 2 lanes in each direction in I-405
- Develop a Bus Rapid Transit line with stations along I-405 and expanded transit centers
- Improve key arterials
- Accommodate an additional 110,000 trips per day in the corridor
- Reduce time stuck in traffic by over 13 million hours per year — an average of over 40 hours per year per regular user
- Produce travel time savings valued at \$569 million each year
- Save \$42 million each year in decreased traffic accidents
- Create 1700 new vanpools a 100% increase
- Increase local transit service by up to 50% within the study area
- Build 5,000 new park-and-ride spaces
- Create eight new pedestrian/bicycle crossings over I-405
- Enhance freight mobility through better interchanges, travel time reduction, and updated and technologies
- Provide much-needed economic benefits for Washington State – for each \$1 million spent on new construction, an additional 30 jobs are created